

### Focus on Training & Dissemination

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With the project having entered its last 6 months, the partners are well on track to achieving the project’s targets.

There have been more than 450 trainees enlisted in the face-to-face training events (against the target of 400) and more than 20 trainers produced during the period of the project.

In this newsletter, the focus is placed on presenting several of the training sessions that took place in all partner countries during the last quarter of the project, as well as on the two Partners’ meetings that took place in Cyprus and in Spain in January and May, respectively.

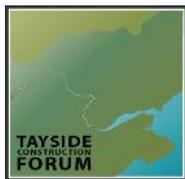
Further, some prominent dissemination activities undertaken by partners in Croatia and Italy are presented in brief.

### New External Associates

The partners are heavily involved in further and wider dissemination of the project, while actively examining opportunities for future exploitation, having approached more than six external associates to this end, such as the Construction21 platform ([www.construction21.eu](http://www.construction21.eu)), the Municipality of Genoa ([www.comune.genova.it](http://www.comune.genova.it)), the Polytechnic School of Zagreb ([www.tvz.hr/en](http://www.tvz.hr/en)), the Tayside Construction Forum ([www.taysideconstructionforum.org.uk](http://www.taysideconstructionforum.org.uk)), the Confederacy of Entrepreneurs in Granada, the Green Party of Cyprus ([cyprusgreens.org](http://cyprusgreens.org)), and the partners of the UGreenS project ([www.ugreens.eu](http://www.ugreens.eu)), who could either contribute to the current project in terms of collaboration, dissemination, provision of trainees etc. or potentially to future projects.



COMUNE DI GENOVA



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## 4<sup>th</sup> Face-to-Face Meeting

January 17, 2014 - Nicosia, Cyprus

The fourth face to face project meeting was held on January 17, 2014 in Nicosia, Cyprus.

The meeting was attended by the following representatives of the project partner organizations:



Whole Life Consultants Ltd  
Dr Mohamed El-Haram

FOR SAS di Paolo Tubino & C.  
Mr Daniele Garulla

PPP Centar d.o.o.  
Dr Tereza Marenjak  
Dr Sasha Marenjak

The meeting focussed on management of future training and activities.

Frederick University  
Dr Christos Anastasiou  
Dr Demetris Nicolaides  
Mr Andreas Kallis  
Mr Petros Grafias

In parallel to the meeting, a training session was held.

DOCTUM  
Ms Laura Lopez

Aside from classroom and meeting-room activities, partners took the time for an afternoon trip to the mountains of Cyprus!

## 5<sup>th</sup> Face-to-Face Meeting

May 9, 2014 - Granada, Spain

The fourth face to face project meeting was held on May 9, 2014 in Granada, Spain.

The meeting was attended by the following representatives of the project partner organizations:

Whole Life Consultants Ltd  
Prof. Malcolm Horner  
Dr Mohamed El-Haram  
Mrs. Beverley Horner

PPP Centar d.o.o.  
Dr Tereza Marenjak  
Dr Sasa Marenjak

Frederick University  
Dr Christos Anastasiou

DOCTUM  
Ms Laura Lopez

FOR SAS di Paolo Tubino & C.  
Mr Daniele Garulla



The meeting focussed on management of the project and the actions to successfully close the project. Specific ways to exploit newly acquired associates, reinforcement of the dissemination efforts, as well as possible topics for subsequent proposals were explored.

# Training Sessions

## Cyprus

2<sup>nd</sup> Train-the-Trainee Event, January 16, 2014



Frederick University continued its training series with its second session, which took place on January 16, 2014, in Altius Hotel in Nicosia. The events was attended by 29 trainees from various fields of engineering and from architecture. Trainees came equally from the public and the private sector as well as academia. This session was co-organized with the **Cyprus Green Party**, which was represented by their spokesperson **Ms Eleni Chrysostomou**

The session lasted for a total of six hours and focused on the following topics: 1) Sustainable Design (a view through LEED), 2) Sustainable Procurement, 3) Public Private Partnerships, 4) Environmental Impact Assessment, and 5) Whole Life Value and Costing.

One of the most valuable aspects of this training session was the contribution of lectures by **Dr Mohammed El Haram** and **Dr Sasha Marenjak** on the very topics of their expertise, Sustainable Procurement and Public Private Partnerships, respectively.

Other lectures were contributed by Dr Christos Anastasiou (Design through LEED, and EIAs) and by Dr Demetris Nicolaides (Whole Life Costing).

Comments received were very positive and denote the importance of need for such training in Cyprus. Trainees felt that sustainable construction is lagging behind in Cyprus and that similar training events should become more frequent.

5. What other specific comments do you have?

- Να γίνονται παρόμοια προγράμματα - υψίστης σε ποιο συχνή βάση.



## Spain

Train-the-Trainee Events, January, February & March, 2014

Asociacion Centro de Intervencion Cultural y Educativa DOCTUM successfully organized 3 separate training sessions in the months of January, February and March, 2014.

A total of 120 trainees were trained in Spain, comprising of professionals of various age groups from both the public and the private sectors. The participants' organisations included architectural and design firms, and electrical installations suppliers.



The sessions organized spanned a total of 9 days of training and covered all 3 Modules of the project's training material.

Five trainers were engaged in delivering the training material.



## Italy

### Train-the-Trainee Events, February & March, 2014

For SAS completed two training sessions in February and March 2014 gathering 46 trainees in total. The sessions were organised in 4 training modules with a final specific focus on software and tools linked to the project. The first session was held in collaboration with [Municipality of Genova](#) and in particular with Building Sector office in the light of a collaboration created during the project implementation. The training gathered 28 officers and workers from Municipality of Genoa, and it was a first occasion to find possible exploitation of training activities in public sector, being the Municipality one of the most relevant stakeholders at local level for Building .



The second training session was held with local school Scuola Edile Genovese ( Genovese Building School) – and 18 professionals and operators from building sectors participated. A new session is expected in June, as For SAS required the accreditation of training to national association for Architects:

more information at

<http://poloefficienzaenergetica.blogspot.it/2014/05/gestione-della-sostenibilita-del-ciclo.html#more>

## Croatia

### Professional Education, Conference, Symposiums

As a result of the very successful dissemination program of the project in the previous period , during the last 6 months of the duration of the WhLMSC project , PPP Centar had trained more that 100 trainees coming from the various business sector both public and private, who were interested to follow up the activities within the project partners and transfer of knowledge available. With the association of the [Croatia Green Building Council](#) at [Zagreb Society of Architects](#), a 5 hour training session was held addressing the Sustainable procurement and Whole life costs. The overall feedback and the interest for the training event was promising for the next training planned within the [Polytechnic of Zagreb](#) and [University of Josip Juraj Strossmayer](#) in Osijek where most of attendees are working along with the professional study program in Civil Engineering willing to acquire knowledge in sustainable construction from the experience and knowledge of trainers trained within the "Whole life management of sustainable construction" project.

Prof. dr .sc. Saša Marenjak and other trainers form the PPP Centar attended various [Conference, Symposiums](#) and professional education programs as well as meeting points where they have chance to present Modules and program of training within the project enabling the long term education process for the fast growing industry with sustainability as their primary goal to achieve value for money in construction process.



## United Kingdom

### Train-the-Trainee Events, March 6 & April 2, 2014

Two training sessions organised by WLC took place in Dundee, UK. Training was held on the premises of the University of Dundee and the attending trainees stemmed from such sectors as public sector procurement, civil engineering, consultancy and oil & gas.

A sum of 23 people attended the events, providing very positive feedback concerning the content of the sessions and its delivery from the trainers.



### March 6, 2014

A training session was held with the collaboration of the [University of Dundee](#), focussing on the principles of sustainable construction and development. The audience, consisting of professionals from both the public and the private sector, provided positive feedback to the content of the session and its delivery by Doug Forbes and indicated their interest in further education on the matter.

The event was attended by 19 trainees, stemming from such sectors as public sector procurement, civil engineering, consultancy and oil & gas.

An interesting fact arising from the questionnaires was the attendees' apparent unawareness of the three-fold nature of sustainability; it was indicated instead that their main focus was on the environmental aspect, foregoing the social and economic ones.

Of particular interest to the trainees was also the existence of tools and methods to quantify sustainability, such as BREEAM and CEEQUAL, which many of them indicated they would like to implement in their work.

### April 2, 2014

WLC Ltd in collaboration with the [Tayside Construction Forum](#), organised a training session focussing on sustainable procurement and relevant EU initiatives. The event was largely attended by procurement officials stemming from local authorities in the Dundee and surrounding areas.

Training was delivered by Doug Forbes and Mohamed El-Haram, while the event was introduced by Prof. Malcolm Horner.



Feedback from the event was very positive. The seven participants' level of knowledgeability on the issues raised in the training concerning sustainable procurement and whole life and life cycle costing showed a marked increase. Furthermore, the trainees displayed the intention to implement the principles of sustainability in their daily work, and to this end sought out further reading material and resources pertinent to the subject, which were provided through the Moodle e-learning environment.

## Upcoming Events

- **Final Face-to-Face Meeting**

Date: August 28, 2014

Location: Dundee, Scotland



## Whole Life Management of Sustainable Construction

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Lifelong Learning Programme  
LEONARDO DA VINCI Transfer of Innovation  
“Whole Life Management of Sustainable Construction”

## Spotlight on:

[FOR SAS di Paolo Tubino & C.](#) is a consultancy working on two different areas of activity;

- The first area is that of vocational training through the provision of educational services and needs analysis. Particular attention is given to the quality of service and to the use of ICT tools to support traditional and class taught training.
- The second area is that of European projects for both state and private companies. FOR has been directly involved in the Lifelong Learning program since 2010.

Lifelong learning is an ongoing voluntary and self-motivated pursuit of knowledge for either personal or professional reasons. Therefore, it not only increases social inclusion, active citizenship and personal growth, but also competitiveness and opportunities for employment.



**Whole Life**  
MANAGEMENT OF  
SUSTAINABLE CONSTRUCTION

## Web Resources:

- A project **website** was created and is available under the following URL  
<http://www.whole-life-construction.eu>

The website aims to provide access to news, updates and current events to the development of the WhLMSC project material and activities, and will thus be updated regularly during the project duration.

- **E-learning (Moodle) platform:** <http://whlmsc.wlcuk.com/>
- Like us on [Facebook](#)
- Follow us on [Twitter](#)
- Connect with us on [LinkedIn](#)

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